**MILESTONE EVALUATION SHEET**

**MILESTONE NO.**

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| **DATE:9/18/2018** | **COURSE NO.: ISMG 6060** |
|  | **INSTRUCTOR:** [**Ersin Dincelli**](https://ucdenver.instructure.com/courses/395441/users/283799) |

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| **TEAM NO. OR NAME** | **TEAM MEMBERS** |
|  | **Yash Nigam** |
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| **Student comments:** |
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| **Instructor comments:**   |  | | --- | | Need to include relationship name on the concept map. | | You developed very detailed requirements. Good job! | |

**Score: 10**

**Non Functional Requirements  
  
1. Operational requirement**

* 1. The system will maintain a backup of all the placement records and candidates
  2. The system will be accessible through PSSM portal for employees and clients
  3. The dashboard will be supported 24\*7
  4. The system will be supported on all operating platforms

1.5 The customer support unit will be operational all year round.

**2. Performance requirement**

* 1. The system will provide analytics capabilities to search for the right candidate
  2. The consolidated database would let the clients fetch candidates and put a request associated with their selection.
  3. The system will alert the Contract manager, placement manager and arrangement manager whenever a request is put in and the dashboard will be updated simultaneously.
  4. The system will provide an update and alert about the changes, termination or negotiation in the contract with the client.
  5. Multiple users can use the database simultaneously.

**3. Security requirement**

* 1. Access to the client contract is visible to client and contract manager only.
  2. Only client can put in a request and further modifications can be done by approval of the arrangement manager.
  3. The candidate information is visible to only the clients and concerned departments.

**4. Cultural and political requirements**

* 1. The system will keep the candidate information and client contract information safe
  2. All the regulatory compliance and ethics best practices will be strictly applied.

**Functional Requirement**

**1. Creating Requests**

1.1 Clients can raise a staffing request through the consolidated centralized system

1.2 The system will receive the staffing request from the client and register it in the database.

1.3 The system will automatically check the contract and proceed further if it is valid.

1.4 The system will revert back to the client about their request and they can track the entire process.

**2. Real time tracking** 2.1 the client and the PSSM staff can track a staffing request throughout its fulfillment

2.2 Staffing request can be edited real time by a single department only, other departments can only view it. Simultaneous editing will be locked.

2.3 Dashboard would show the real time status of applicants and no. of staffing request they are suited for.

**3. Database Accessibility**

3.1 The dashboards will extract the data from the database, enabling the clients to see the real-time status of their request and they can also see the candidates suited for their requirements.

3.2 The database will enable the search about all the client information, staffing requests, and candidates and within PSSM

**Requirements**

Request can be put in by clients & approved by PSSM managers

Access to the portal is limited to PSSM and clients

**Security Requirements**

Candidate details visible to clients and contract managers

Customer support unit will be operational all year round

Dashboard will be supported 24\*7

Accessible through PSSM portal for employees and clients

Backup of all the placement records and candidates

Safe database system to protect client & candidate information

**Operational Requirements**

Compliance & ethics best practices applied

**Cultural & political Requirements**

**Functional Requirements**

**Nonfunctional Requirements**

**Real time tracking**

**Creating Requests**

Client and the PSSM staff can track a staffing request throughout its fulfillment

Clients raise a staffing request on the database

Request is registered on the database

Staffing request can be edited by managers

**Performance Requirements**

System checks the contract & validates the request

Dashboard will show the real time status of requests

Clients fetch candidates and put a request associated with their selection.

Analytics capabilities to search for the right candidate

Request is tracked

Multiple users can use the database simultaneously

System will provide an update and alert about the changes, termination or negotiation in the contract with the client.

Contract manager, placement manager and arrangement manager are informed of the request

Database will enable the search about all the client information, staffing requests, and candidates and within PSSM

Dashboards will extract the data from the database to show the accurate status of the request

**Database Accessibility**